IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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I hereby certify that this correspondence and the documents referred to as attached therein are being deposited on OCT b., 2003 with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. EV351032045US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Oct. 6, 2003 Signature

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IAN A. PANCHAM; SON T. NGUYEN and GARY J. ROSEN

Title:

APPARATUS TO IMPROVE WAFER TEMPERATURE UNIFORMITY FOR

FACE-UP WET PROCESSING

Transmitted herewith is the patent application identified above, including:

- Specification, claims and abstract
- 23 Total Pages

- Drawings
- nal 8
 - Total Pages
- Information Disclosure Statement with List
- Assignment of the Invention to Applied Materials, Inc.
- Assignment Recordation Cover Sheet

FEE CALCULATION

	NUMBER OF CLAIMS FILED	LESS NUMBER PAID BY BASIC FEE	NUMBER OF EXTRA CLAIMS (Not less than zero)	LARGE ENTITY FEE
Basic Fee				\$770.00
Total Claims	25	- 20 = 5	X \$18 =	\$90.00
Independent Claims	3	- 3 = 0	X \$86 =	\$0.00
First Presentat	-0-			
	\$860.00			

- The Commissioner is hereby authorized to charge \$860.00 to Deposit Account No. 50-1074/8024/CMP/ECP/RKK. A duplicate copy of this transmittal is enclosed.
- The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1074/8024/CMP/ECP/RKK. A duplicate copy of this transmittal is enclosed.
- Please address all future correspondence to:

Please direct all telephone calls to:

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Respectfully submitted,

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